



## Tesselation 18 (A)

"Gay Marijuana Healthcare For All"

Suite: Tesselation Party!

by Arya Akhavan (November 2012)

Angles for R.I. = 1.660

46 + 9 girdles = 55 facets

3-fold, mirror-image symmetry

96 index

$L/W = 1.047$   $T/W = 0.254$   $U/W = 0.220$

$P/W = 0.430$   $C/W = 0.231$

$Vol./W^3 = 0.227$

### PAVILION

P1	45.24°	96-32-64	Cut to centerpoint.
P2	42.30°	11-21-43-53-75-85	Meet at culet.
G1	90.00°	96-32-64	Set stone size.
G2	90.00°	11-21-43-53-75-85	Level girdle.
P3	41.30°	02-30-34-62-66-94	Meet P1, P2, G1, G2

### CROWN

C1	53.02°	96-32-64	Set girdle width.
C2	46.92°	11-21-43-53-75-85	Level girdle.
C3	38.87°	12-20-44-52-76-84	Meet G2, C2
C4	38.05°	03-29-35-61-67-93	Meet G1, G2, C1, C2
C5	30.54°	04-28-36-60-68-92	Meet C1, C4; C2, C3, C4
C6	10.00°	16-48-80	Meet C3, C5
T	0.00°	Table	Meet C5, C6

Well, the 2012 US elections were...interesting, to say the least. Some very Canadian-style (I'm Canadian!) ballot measures went through, so I figured I would name this design after how a friend of mine described the results. I prefer this in kunzite, but works from feldspar to rutile (RI = 1.52 - 2.62) with no changes.

Suggested size = 6-12 mm

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